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The parallel vulcanization of natural rubber and of
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studied by a radiospectrometer with high sensitivity
(2×10^{-12} mole of diphenylpicrylhydrazyl). The elec-
tron paramagnetic spectra found in natural rubber
vulcanization through tetramethylthiuramdisulfide
indicate a radical character of the reactions. No spec-
tra were detected for the polyisobutylene rubber.
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1. Vulcanization--
Radioactivation analysis
2. Magnetic resonance--
Applications
3. Rubber--Spectrographic
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1. Blokh, G. A.

Office of Technical Services

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I. Title: **Phocax**
 II. Bibliography: A.
 III. Summary: A. S.
 IV. References: 18
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